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APPLICATION NO.	FILI	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/824,838	04	//04/2001	Romano Mark	8932-392	2746
20582	7590	04/17/2003			
PENNIE & I		OS LLP	EXAMINER		
1667 K STRE SUITE 1000	ET NW		SMITH, JAMES G		
WASHINGTO	ON, DC 2	20006			
	2, 20			ART UNIT	PAPER NUMBER
				3723	
				DATE MAILED: 04/17/2003	13

Please find below and/or attached an Office communication concerning this application or proceeding.

• •		Application No.	Applicant(s)
•	,	09/824,838	MARK ET AL.
Office Action Summary		Examiner	Art Unit
		James G. Smith	3723
D!1	The MAILING DATE of this communication app	I	1
Period fo	• •		
THE N - Exter after - If the - If NO - Failur - Any re	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing dipatent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be a y within the statutory minimum of thirty (30) di will apply and will expire SIX (6) MONTHS fro a cause the application to become ABANDON	timely filed ays will be considered timely. m the mailing date of this communication. JED (35 U.S.C. & 133)
1)⊠	Responsive to communication(s) filed on 05 I	March 2003 .	
2a) <u></u> □	This action is FINAL . 2b)⊠ Th	is action is non-final.	
3)□	Since this application is in condition for allowationsed in accordance with the practice under	ance except for formal matters, p Ex parte Quayle, 1935 C.D. 11,	prosecution as to the merits is 453 O.G. 213.
· ·	on of Claims		
4)⊠	Claim(s) <u>1-5,7-10,12-14 and 16-19</u> is/are pen	ding in the application.	
4	4a) Of the above claim(s) <u>13,14 and 16-19</u> is/a	re withdrawn from consideration) .
5)[Claim(s) is/are allowed.		
6)⊠	Claim(s) <u>1-5,7-10 and 12</u> is/are rejected.		
7)	Claim(s) is/are objected to.		
	Claim(s) are subject to restriction and/o on Papers	r election requirement.	
9)[] 7	The specification is objected to by the Examine	r. ·	
10)∐ T	The drawing(s) filed on is/are: a)☐ accept	oted or b) objected to by the Exa	aminer.
	Applicant may not request that any objection to the		, ,
11) 🗌 T	he proposed drawing correction filed on	_ is: a)□ approved b)□ disappr	oved by the Examiner.
_	If approved, corrected drawings are required in rep	·	
12)∐ T	he oath or declaration is objected to by the Ex	aminer.	
Priority u	nder 35 U.S.C. §§ 119 and 120		
13)	Acknowledgment is made of a claim for foreigr	priority under 35 U.S.C. § 119(a)-(d) or (f).
a)[☐ All b)☐ Some * c)☐ None of:		
	1. Certified copies of the priority documents	s have been received.	
	Certified copies of the priority documents	s have been received in Applica	tion No
	 Copies of the certified copies of the prior application from the International Bure the attached detailed Office action for a list 	reau (PCT Rule 17.2(a)).	_
	cknowledgment is made of a claim for domesti	•	
а)	☐ The translation of the foreign language pro	visional application has been re	ceived.
	cknowledgment is made of a claim for domesti	c priority under 35 U.S.C. §§ 12	0 and/or 121.
Attachment	•	_	
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	ry (PTO-413) Paper No(s) Patent Application (PTO-152)
Patent and Tra O-326 (Rev		tion Summary	Part of Paper No. 13

Application/Control Number: 09/824,838 Page 2

Art Unit: 3723

DETAILED ACTION

1. Applicant's election without traverse of Group I invention in Paper No. 12 is acknowledged.

2. Claims 13, 14 and 16-19 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made **without** traverse in Paper No. 12.

Claim Rejections - 35 USC § 112

3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

4. Claims 9 and 10 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

The specification on page 4 refers to a top part 23 and screw retention means 23, thus the same reference numeral is used to apparently designate two different elements. Further, the screw retention 23 is bonded, soldered or clamped into the groove 17 or 19, however this is the end that is movable into and out of the groove to engage and retain the screw, thus it is impossible to be soldered, bonded or clamped, as these terms imply <u>no movement which would render the spring</u> inoperative for its claimed purpose.

Application/Control Number: 09/824,838 Page 3

Art Unit: 3723

Normally a claim which fails to comply with the first and/or second paragraph of § 112 will not be analyzed as to whether it is patentable over the prior art since to do so would of necessity require speculation with regard to the metes and bounds of the claimed subject matter, In re Steele, 308 F.2d 859, 862-63, 134 USPQ 292, (CCPA 1962) and In re Wilson, 424 F.2d 1382, 1385, 496 USPQ 494, 496 (CCPA 1970).

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 1-5, 7, 8 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Matsushima (768) in view of Ryder et. al..

Matsushima (768) shows the claimed invention except for the use of a lobed configuration for the spindle that forms a hexagon or the specific dimension of claim 12. Ryder et. al. suggests that a driver can have such a lobed configuration with an appropriate holding means. It would therefore be obvious to one skilled in the art at the time the invention was made to modify Matsushima (768) by using a lobed configuration because Ryder et. al. suggests the use of such a shape as one that is well known for the specific purpose of driving similarly shaped fasteners.

Further to size the spring to fit a particular need or use is obvious experimentation to determine the optimum size for any part or tool. Also to mount

Art Unit: 3723

the spring in the lobes, instead of the concave area, is a matter of choice as the end result is the same.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James G. Smith whose telephone number is 703-308-1746. The examiner can normally be reached on M-Th (7:05- 4:35) first Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail, III can be reached on 703-308-2687. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3579 for regular communications and 703-305-9835 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

James G. Smith Primary Examiner Art Unit 3723

jgs April 14, 2003